IANDIORIO & TESKA

INTELLECTUAL PROPERTY LAW ATTORNEYS

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July 13, 2004

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBJECT:

APPARATUS FOR THE PYROLYSIS OF MATERIAL

GJ-256J

Dear Sir:

Enclosed is a patent application for entering U.S. National Stage of processing under 35 USC § 371, including formal papers.

Applicant:

Kenneth Dye

International Application No:

PCT/GB03/00103

International Filing Date:

13 January 2003.

Title:

APPARATUS FOR THE PYROLYSIS OF

MATERIAL

Applicant is a small entity.

Applicant hereby claims priority under 35 USC 119, 120, 363, 365, and 37 CFR 1.55, based on PCT Application No. PCT/GB03/00103 filed on 13 January 2003 which is based from and claims priority to Great Britain Application No. 0200717.7 filed on 14 January 2002.

The following documents are enclosed:

- 1. Form PTO-1390 (Transmittal Letter);
- 2. The Published PCT application;
- 3. The International Search Report;
- 4. The International Preliminary Examination Report; and
- 5. A Preliminary Amendment.

Also enclosed is a PCT Form PCT/RO/101 (Declaration Sheet(iv)) (Declaration of Inventorship for the US) which was executed by the inventor of the subject application and was filed with the PCT Authority in the subject PCT application. Further, PCT Form PCT/IB/371 is enclosed which is a notification that a declaration of inventorship for the purposes of designation of the U.S. was filed in respect of the inventor of the subject application. The front page of the published PCT application confirms that the Declaration of Inventorship for the U.S. was filed in the PCT application. Accordingly, please accept the PCT Form PCT/RO/101 as the declaration of the inventor.

DT15 Rec'd PCT/PTO [1 3 JUL 2004

Commissioner for Patents July 13, 2004 Page 2

Pursuant to 37 CFR 1.56, applicant encloses an Information Disclosure Statement citing the five (5) references listed on the International Search Report. Copies of the references are not enclosed as the references are present in the national stage file.

A check in the amount of \$460.00 for the filing fee is enclosed. The filing fee is for entering the U.S. National Stage of a PCT application where the U.S. Patent and Trademark Office was neither ISA nor IPEA, and the International Search Report was prepared by the EPO.

If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

If for any reason this APPLICATION is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts, (781) 890-5678.

In addition, pursuant to Rule 1.136(a)(3), the office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

Jason D. Shanske Reg. No. 43,915

JDS:ok Enclosures

CERTIFICATE OF EXPRESS MAIL

I hereby certify that the attached correspondence is being deposited with the United States Postal Service, Express Mail Certificate No. EV 475145818 US, on this <u>13</u> day of <u>10</u>, 2004 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450.

Olga Walsh

DT15 Rec'd PCT/PTO 11-3 JUL 2004

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Olga Kadish